

# INTERNATIONAL SEARCH REPORT

International application No  
PCT/IB2005/003212

## A. CLASSIFICATION OF SUBJECT MATTER

G02F1/1339 E06B3/67 E06B9/24 B32B17/10 B29C59/02  
B82B3/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G02F E06B B32B B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 196 44 913 A1 (FINKEISSEN, EKKEHARD, 69118 HEIDELBERG, DE) 30 April 1998 (1998-04-30) the whole document	1-11, 20-23
A		12,13
A	HIRAI Y ET AL: "APPLICATION OF NANO-IMPRINT LITHOGRAPHY" JOURNAL OF PHOTOPOLYMER SCIENCE AND TECHNOLOGY, CHIBA, JP, vol. 15, no. 3, 2002, pages 475-480, XP008023545 ISSN: 0914-9244 the whole document	14-19
P,X	US 2005/140917 A1 (MIURA HIROAKI ET AL) 30 June 2005 (2005-06-30) paragraph '0060!; figures 8,9	1-13, 20-23

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

### \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

7 March 2006

Date of mailing of the international search report

16/03/2006

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

Inter application No  
PCT/IB2005/003212

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 19644913	A1	30-04-1998	NONE	
US 2005140917	A1	30-06-2005	JP 2005250119 A	15-09-2005